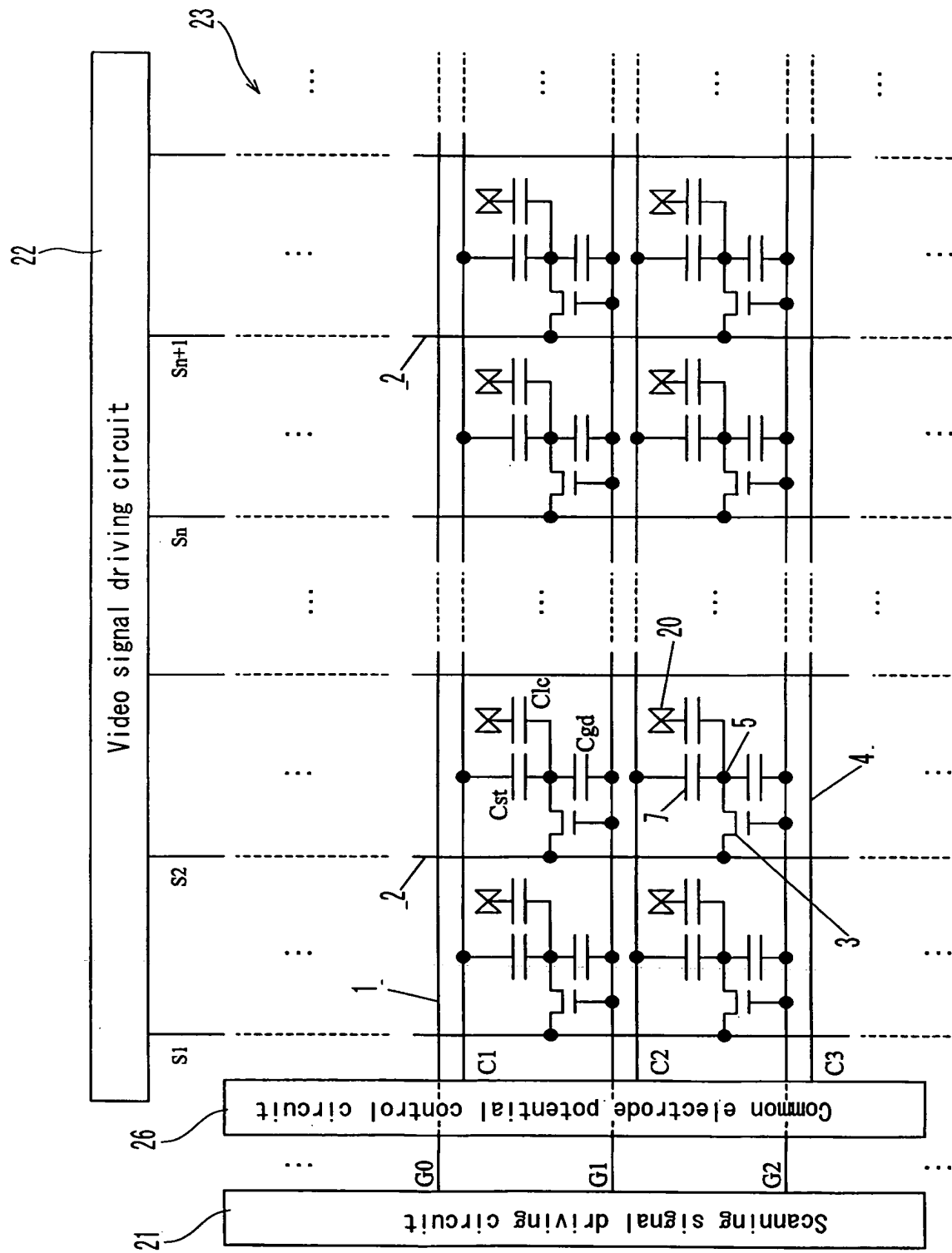


FIG. 1



(Portion close to feeding ends)

(Portion away from feeding ends)

FIG. 3

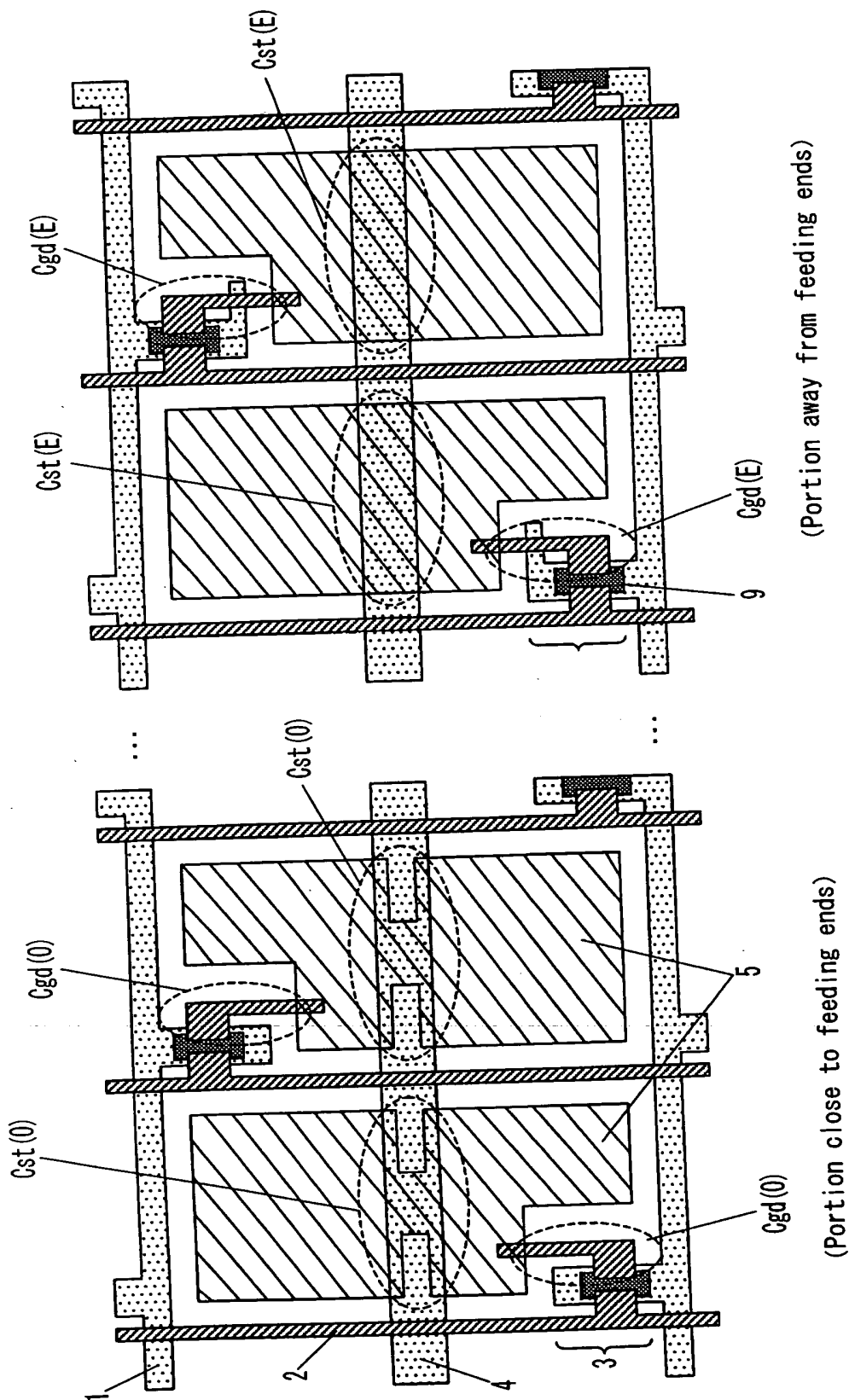
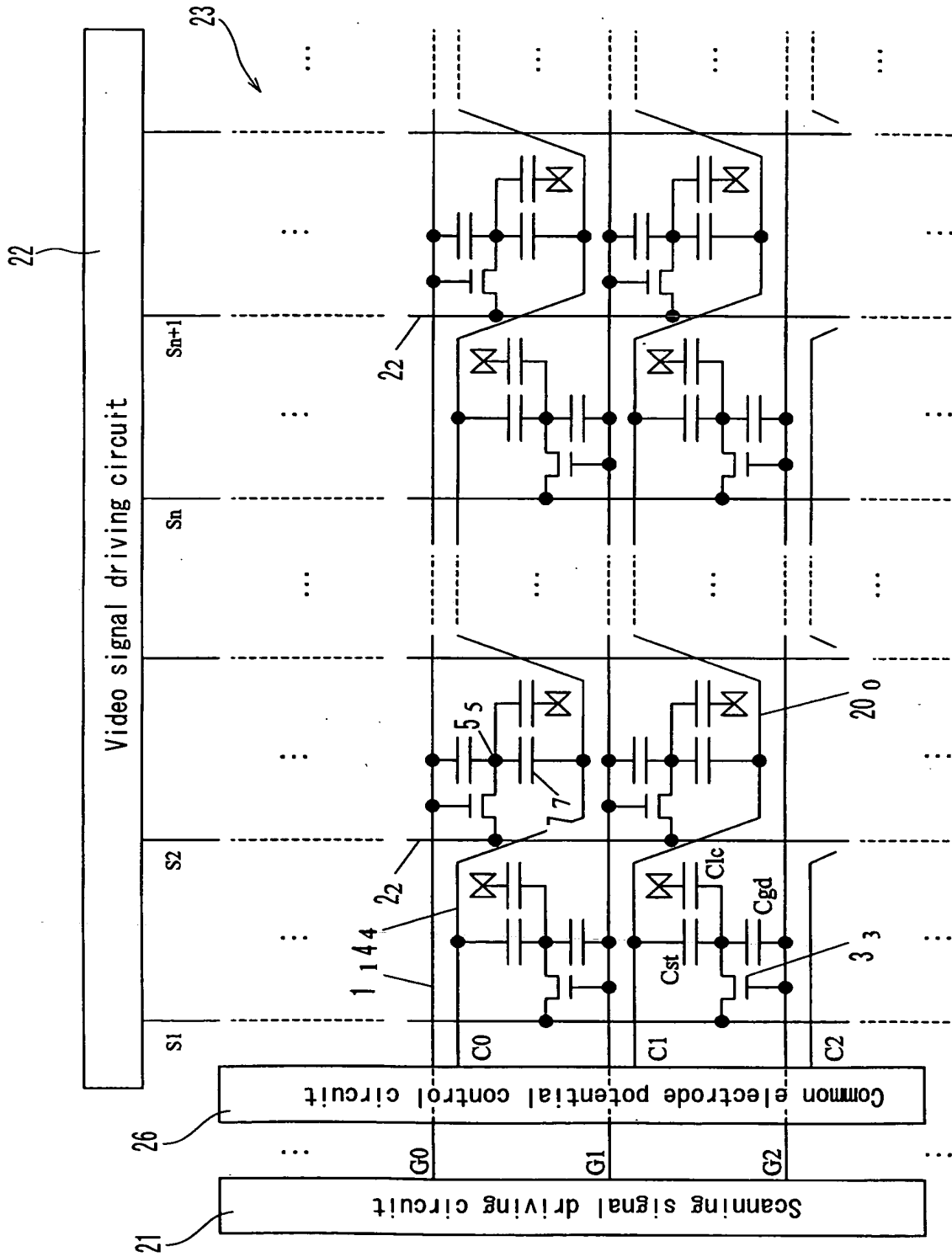


FIG. 4



(Portion close to feeding ends) (Portion away from feeding ends)

FIG. 5

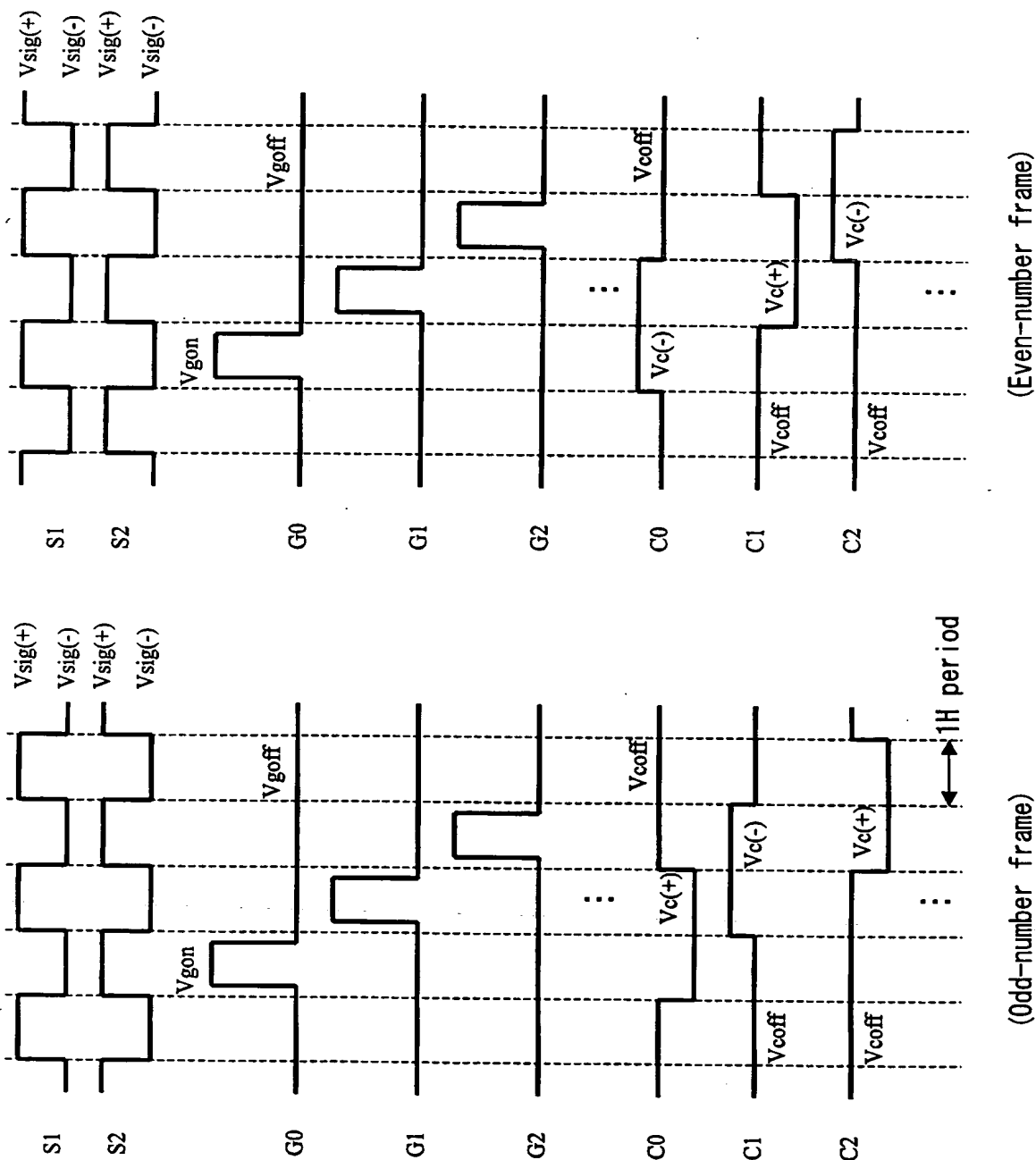


FIG. 6A

FIG. 6B

Inventor: TANAKA et al.
Docket No. 3.877USWO
Title: ACTIVE MATRIX TYPE DISPLAY APPARATUS, METHOD FOR DRIVING SAME, AND DISPLAY ELEMENT
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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20120120 08564001

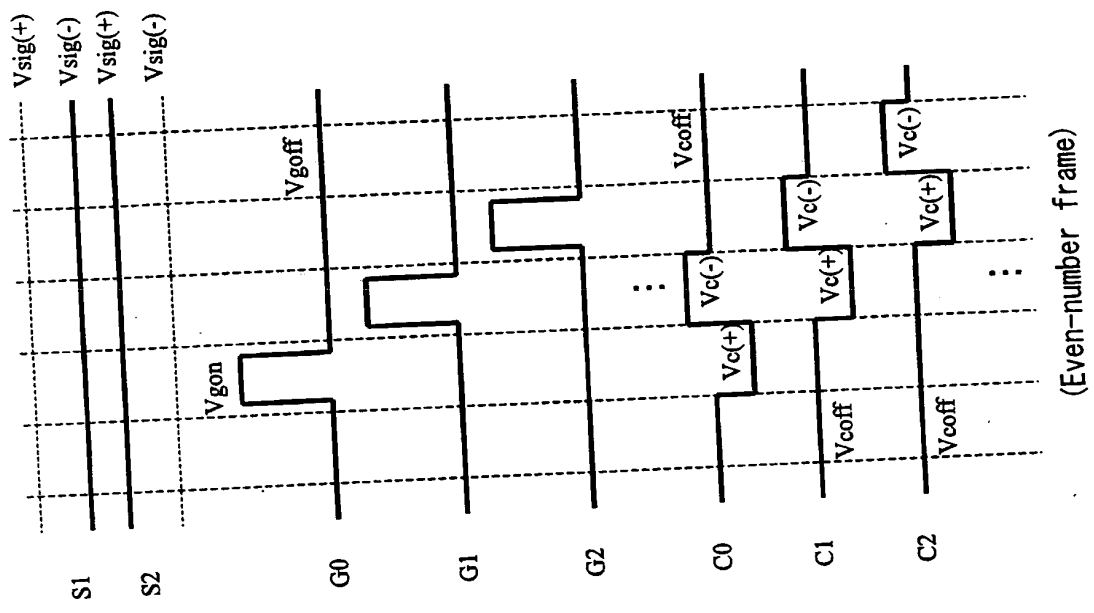


FIG. 7B

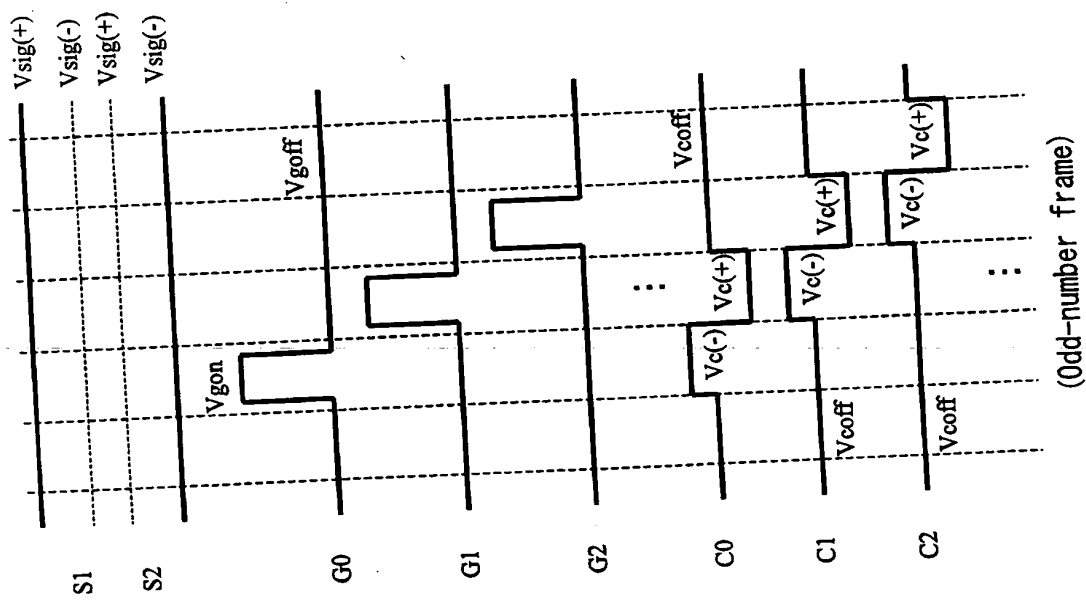


FIG. 7A

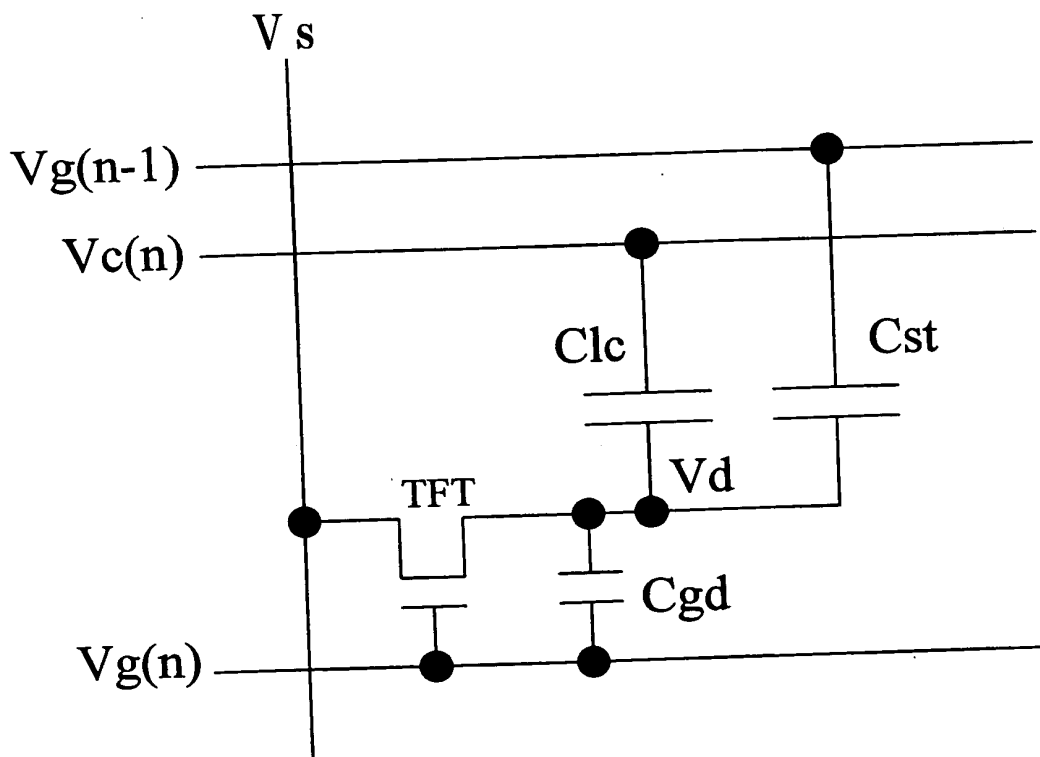
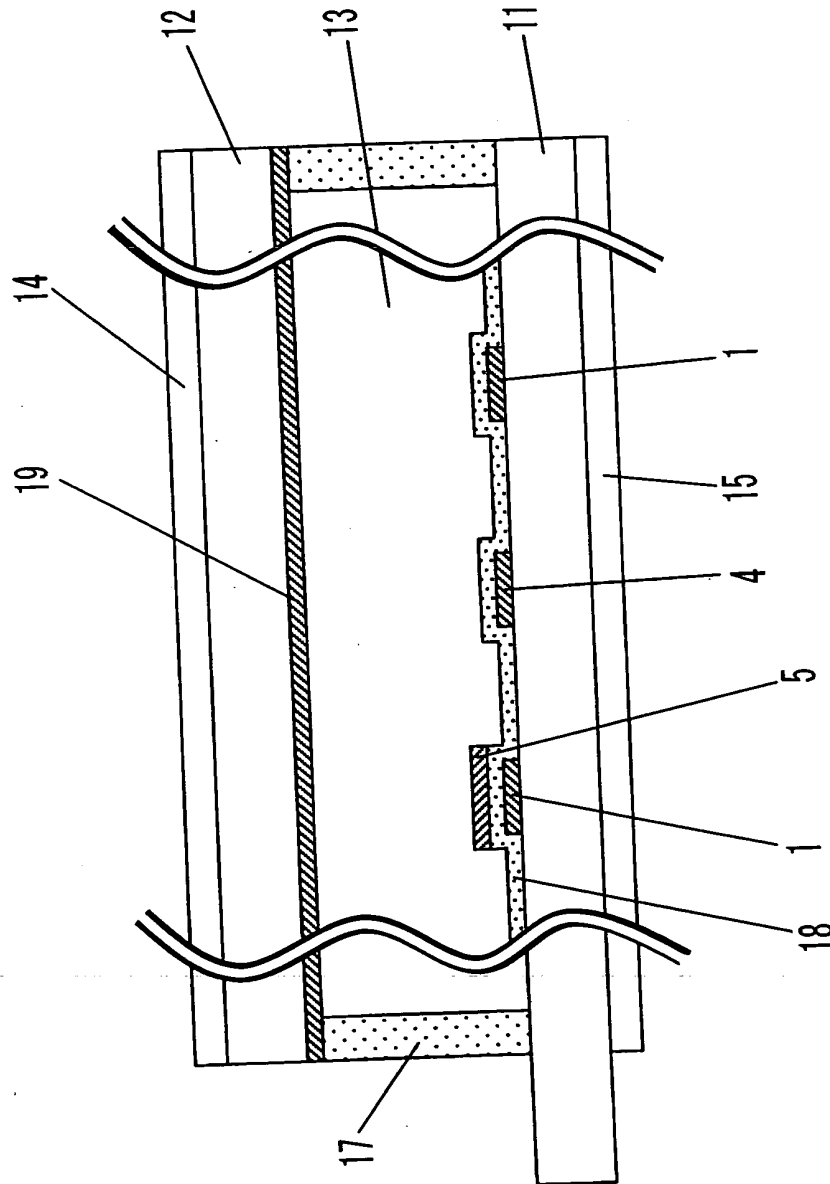


FIG. 8



FIG. 9

(Portion close to feeding ends)



20ET20" E856h00T

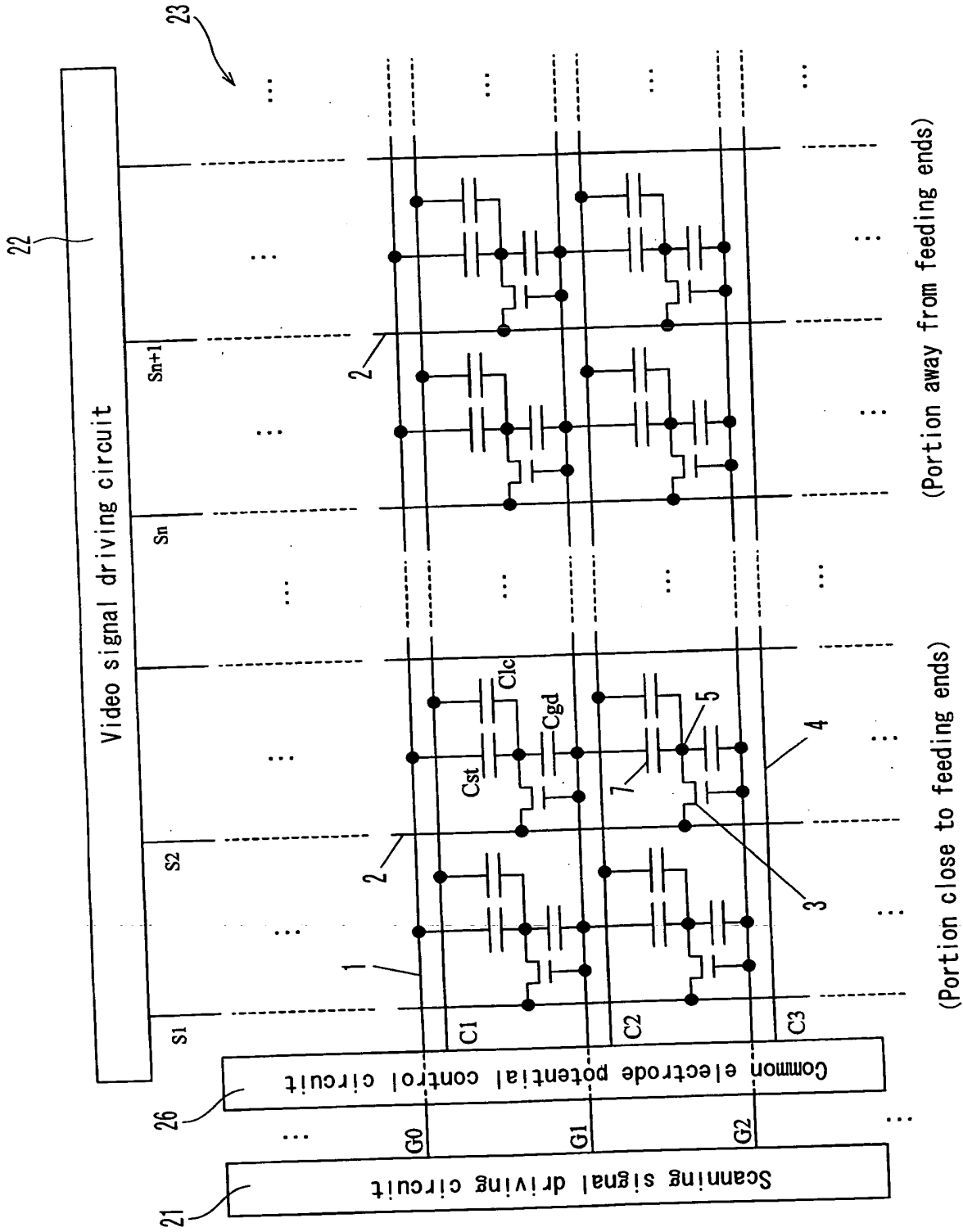


FIG. 11

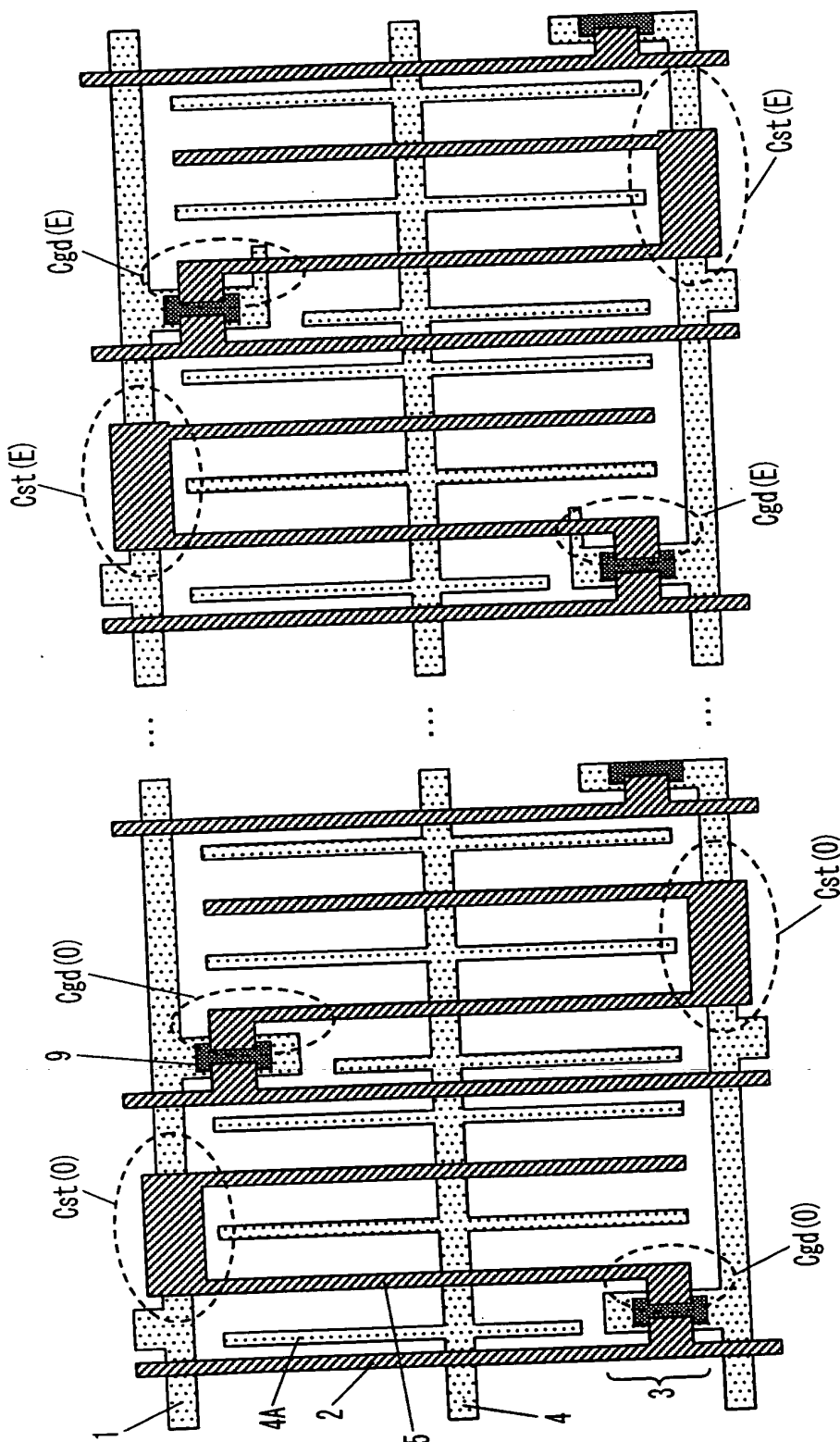


FIG. 12

2025T20" E856H00F

Inventor: TANAKA et al.
 Docket No.: 16673.877USWO
 Title: ACTIVE MATRIX TYPE DISPLAY APPARATUS, METHOD FOR DRIVING
 SAME, AND DISPLAY ELEMENT
 Attorney Name: Douglas P. Mueller
 Phone No.: 612.371.5237
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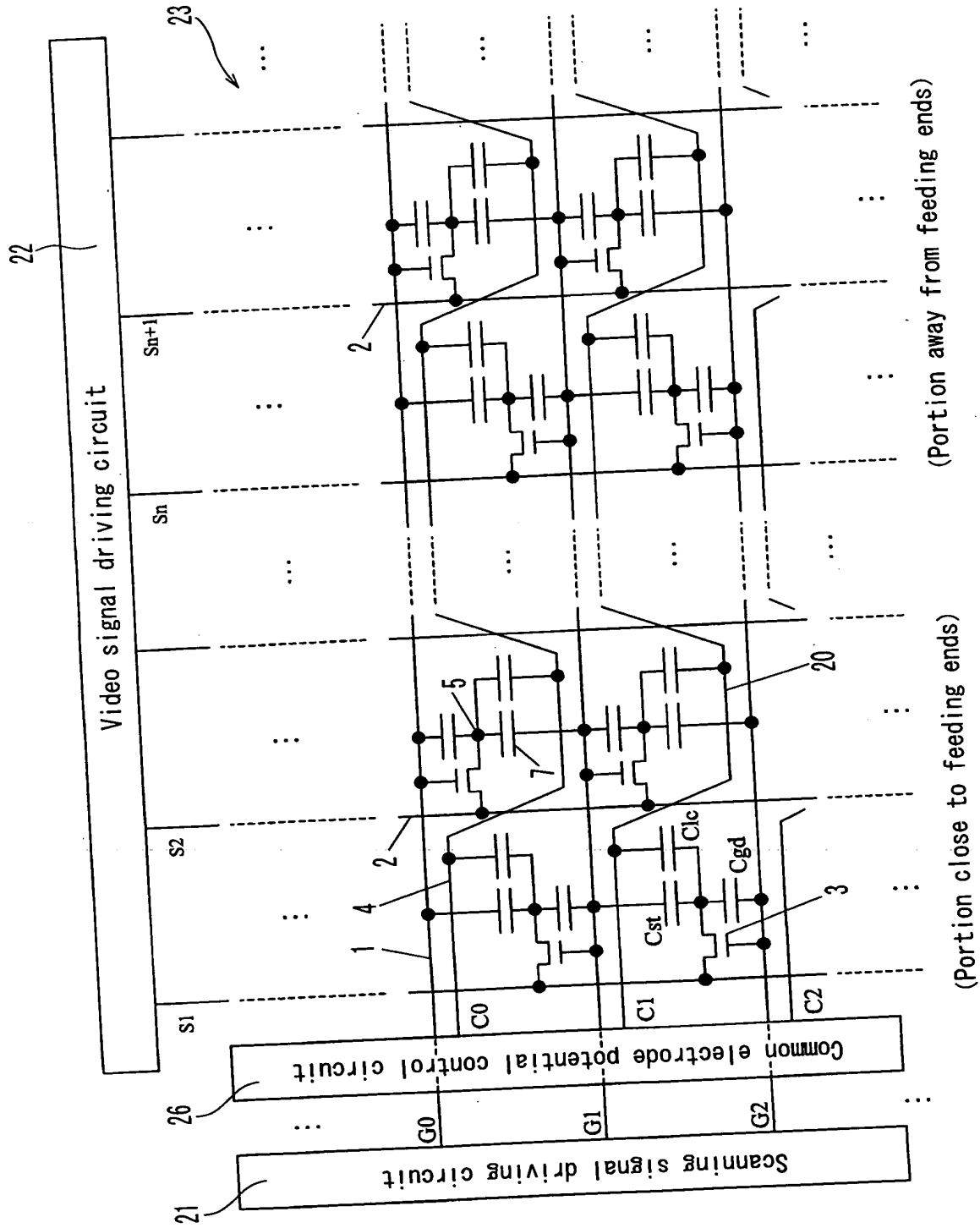


FIG. 13

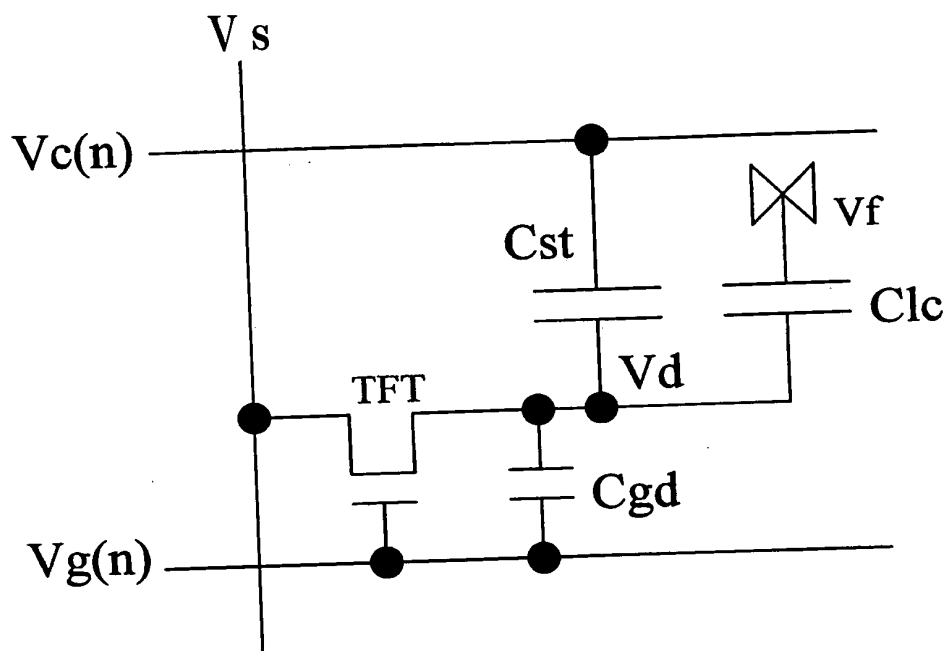


FIG. 14

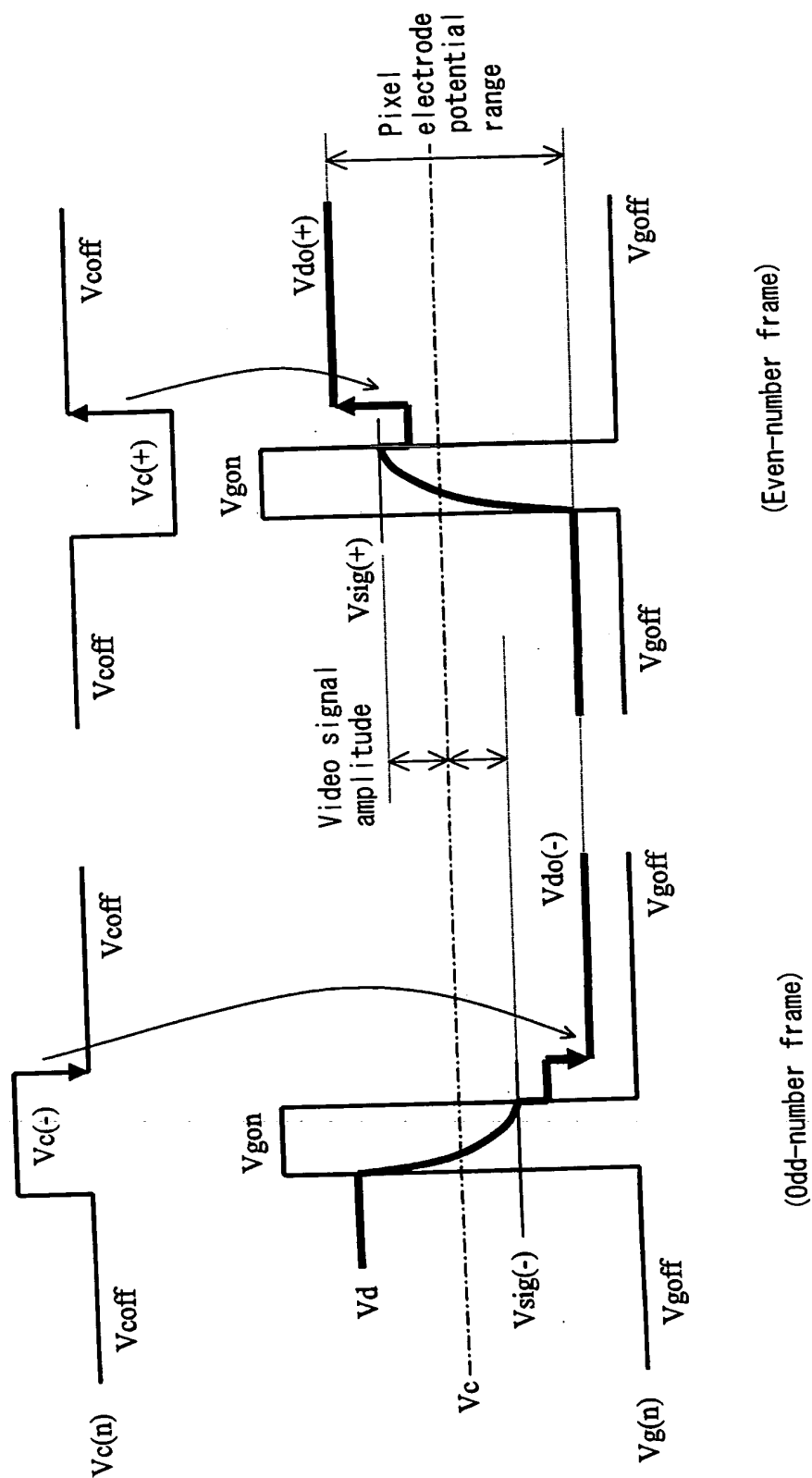


FIG. 15

FIG. 16A

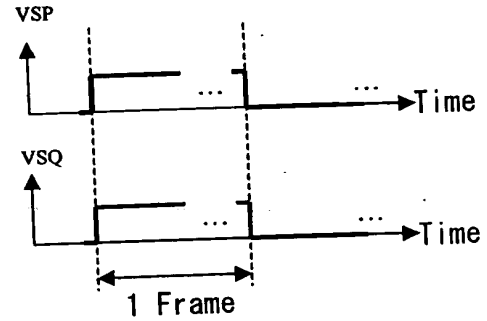
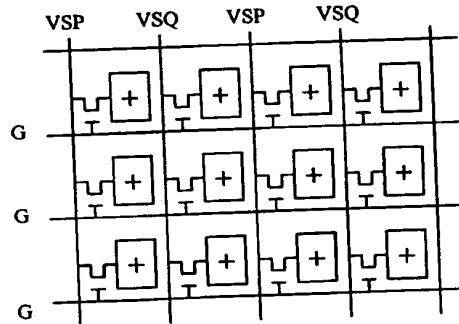


FIG. 16B

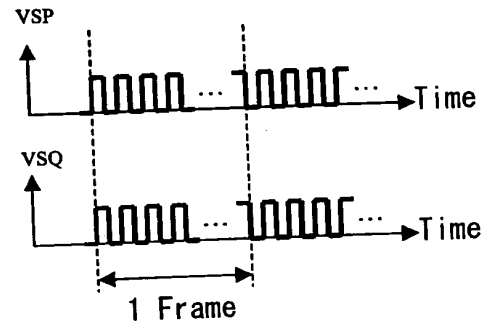
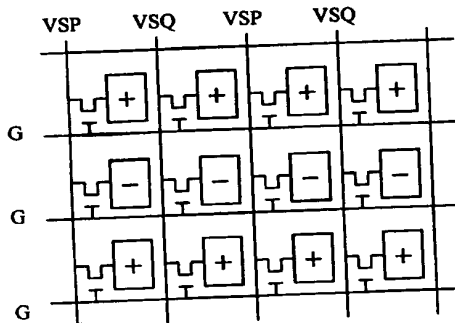


FIG. 16C

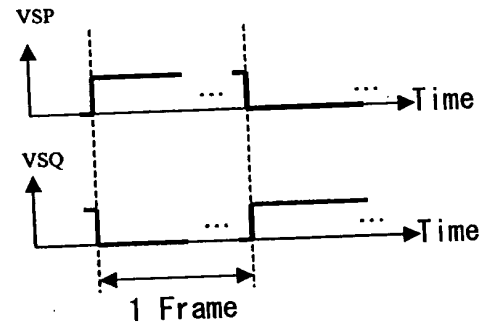
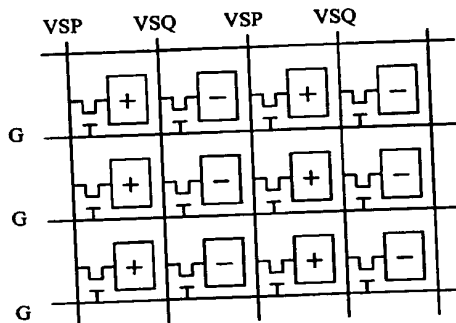
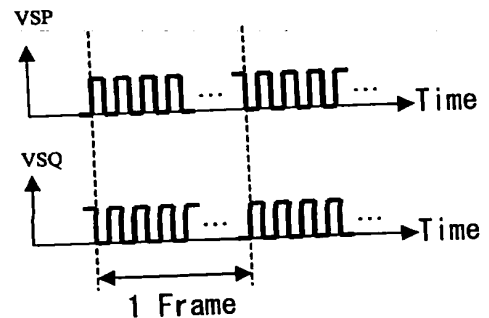
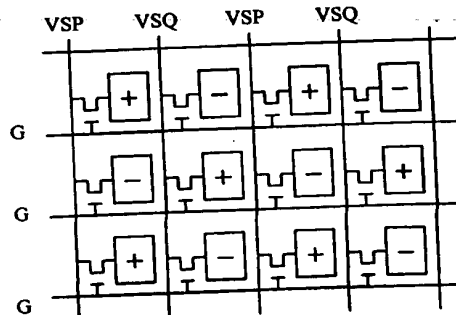
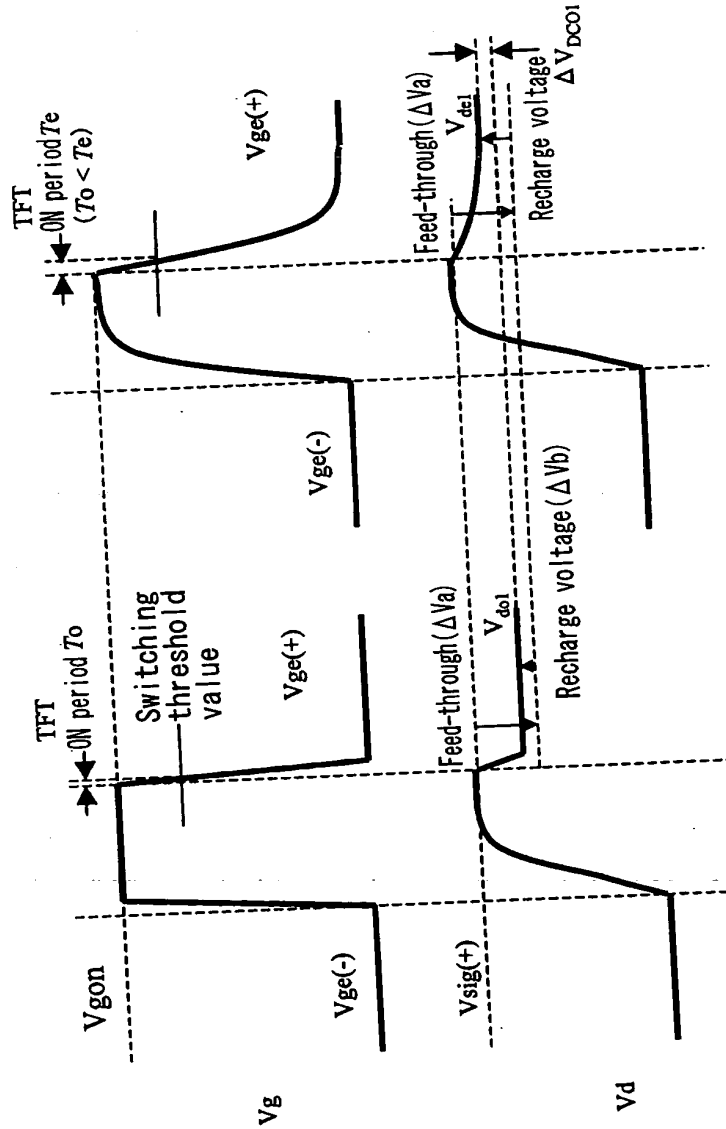


FIG. 16D



20ET20" E856400F



(Portion close to feeding ends) (Portion away from feeding ends)

FIG. 17

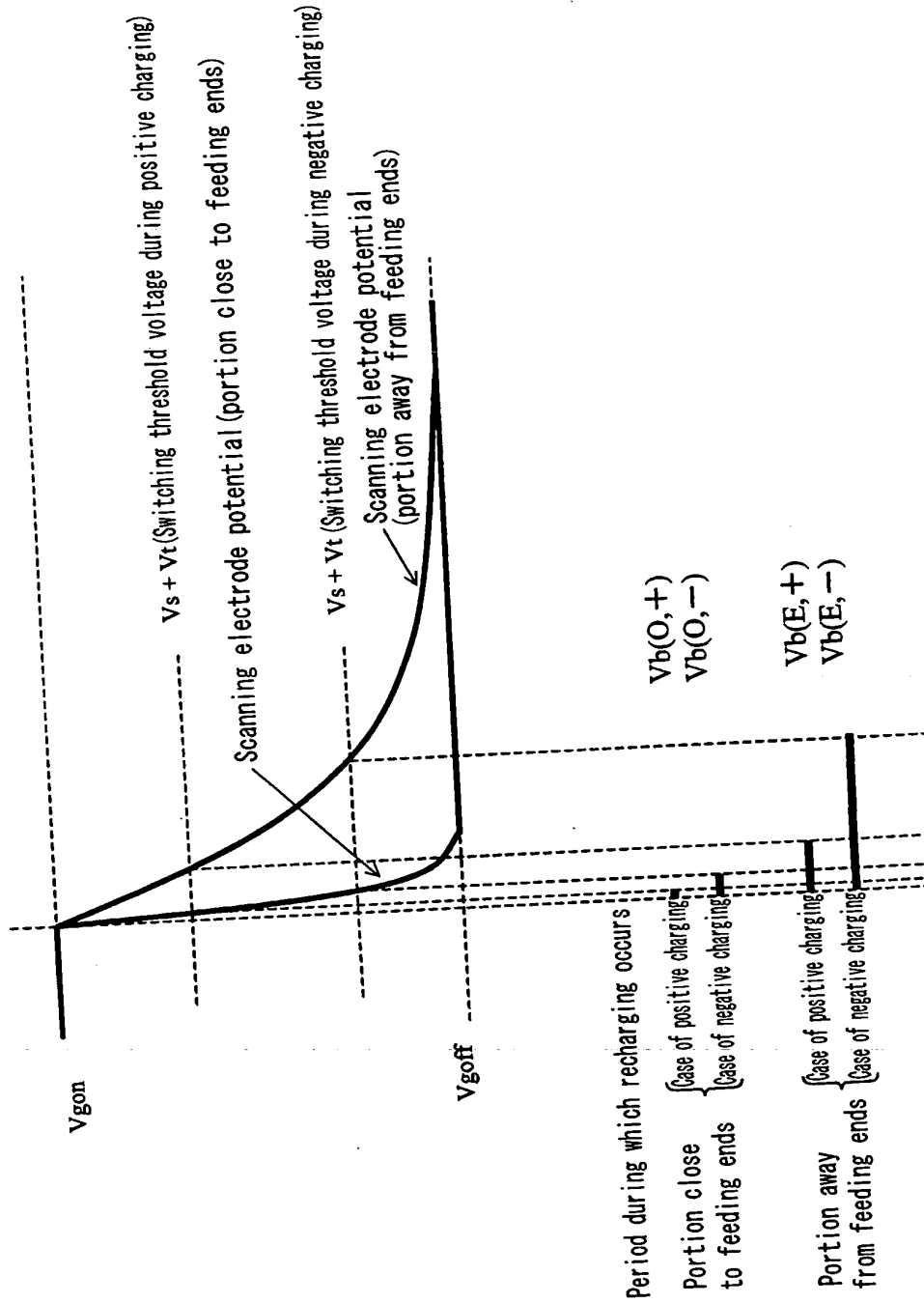


FIG. 18

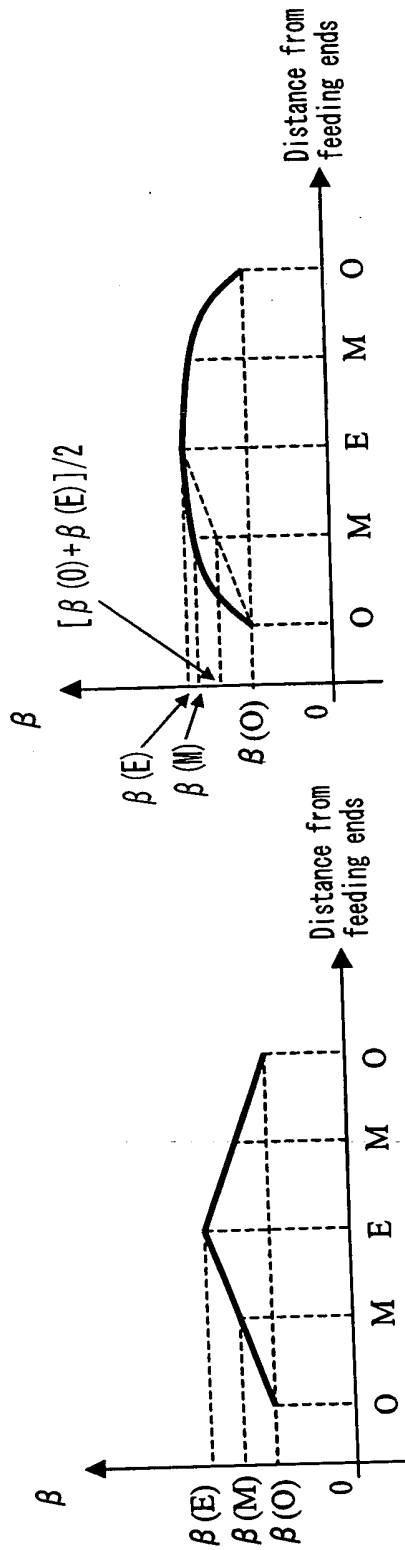


FIG. 19B

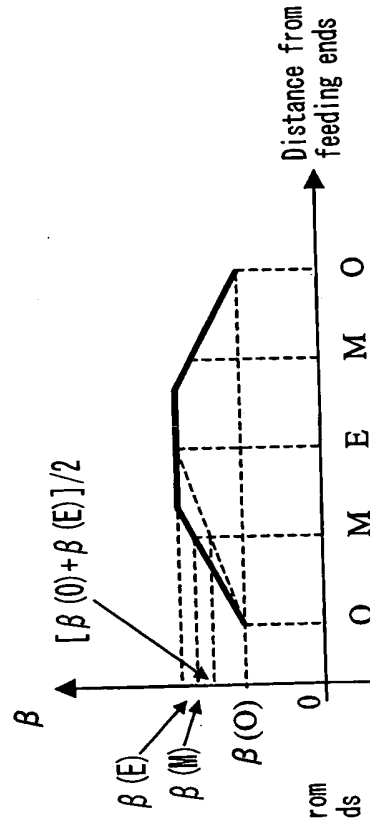


FIG. 19D

FIG. 19A

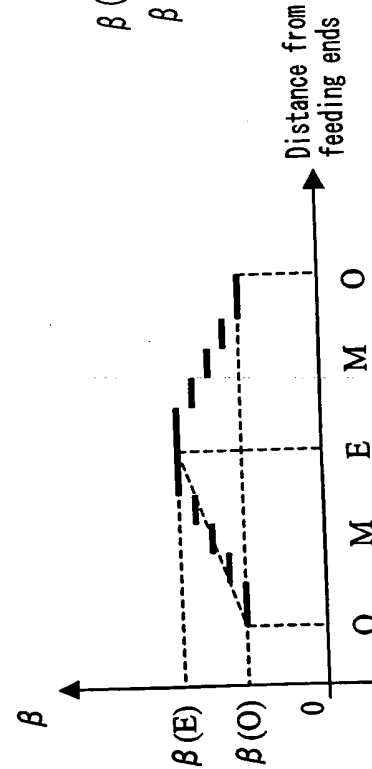


FIG. 19C

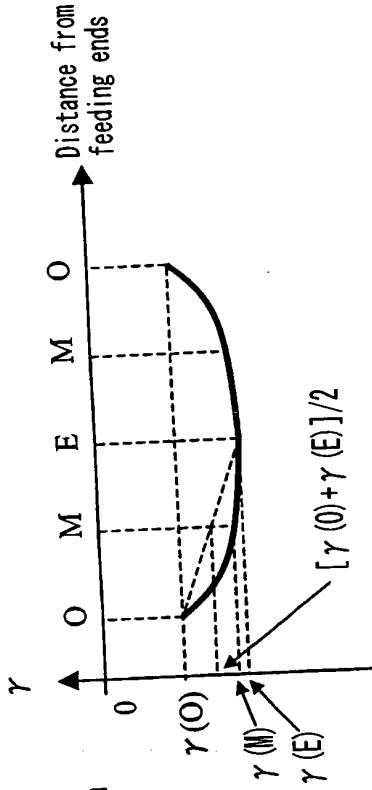


FIG. 20B

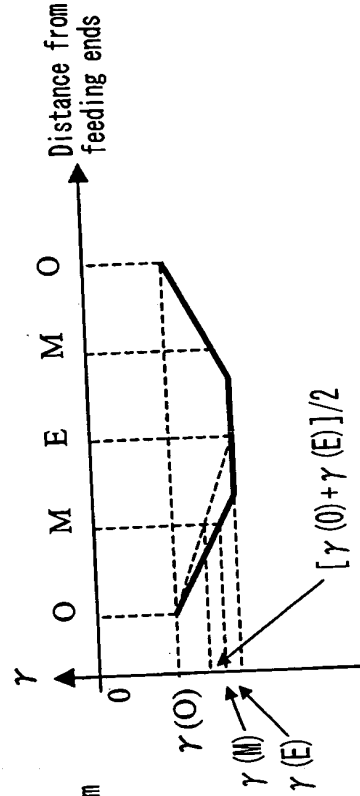


FIG. 20D

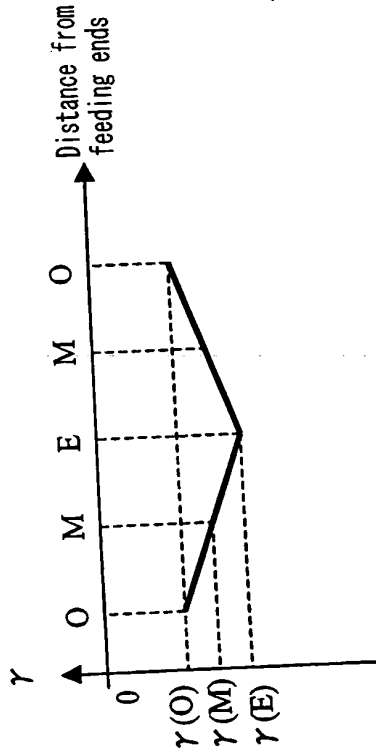


FIG. 20A

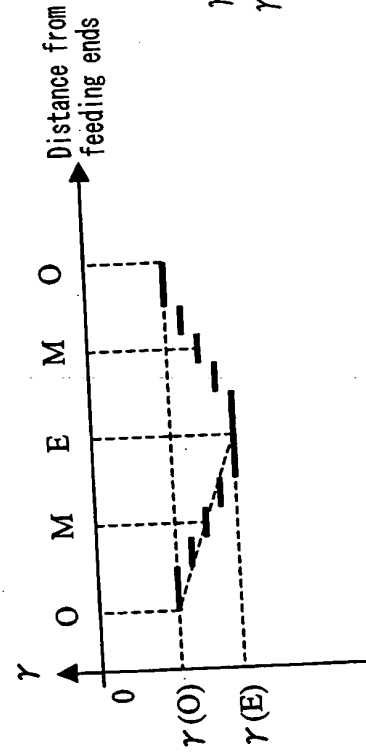


FIG. 20C

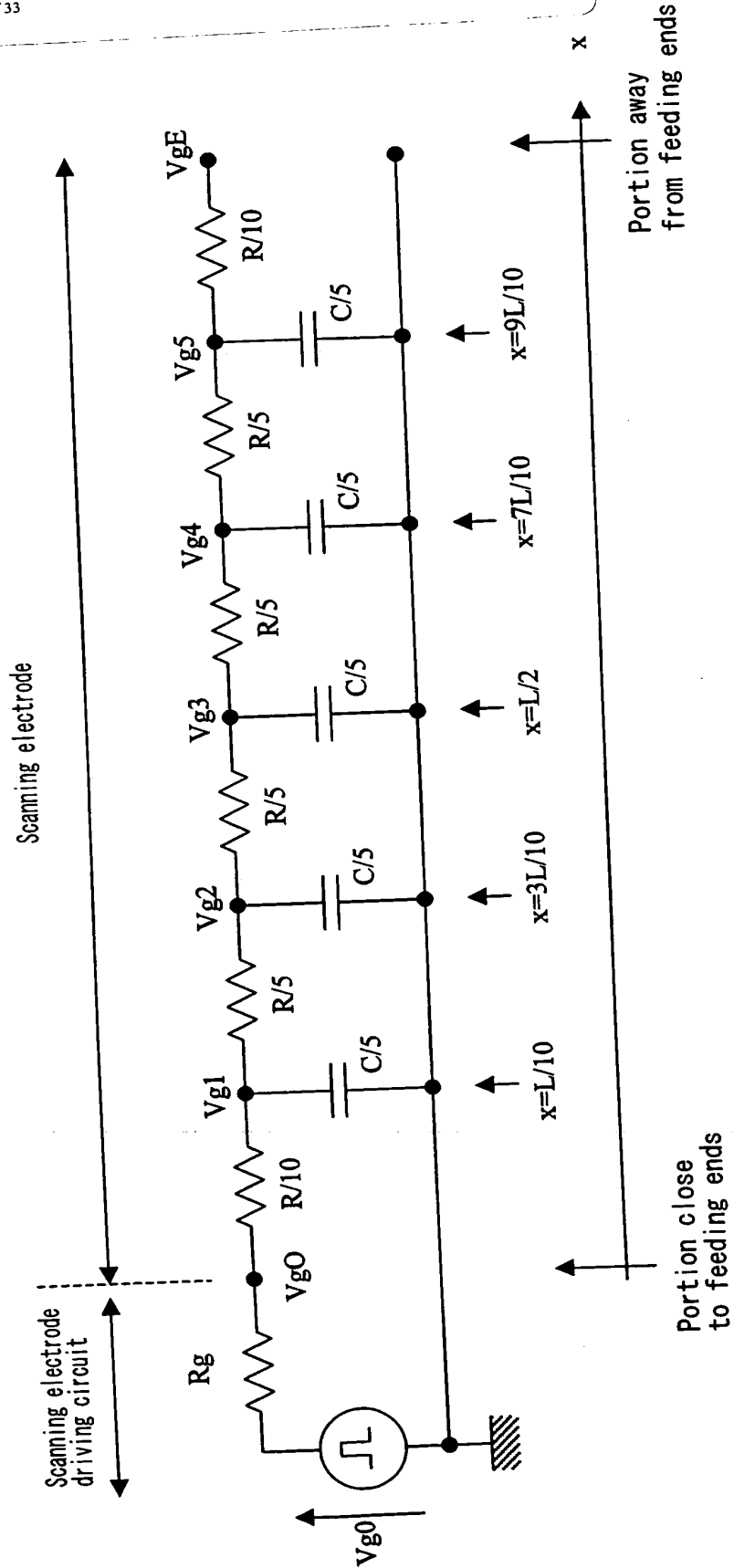


FIG. 21

10/049583

Inventor: TANAKA et al.
Docket No.: 873.877USWO
Title: ACTIVE MATRIX TYPE DISPLAY APPARATUS, METHOD FOR DRIVE
SAME, ACTIVE DISPLAY ELEMENT
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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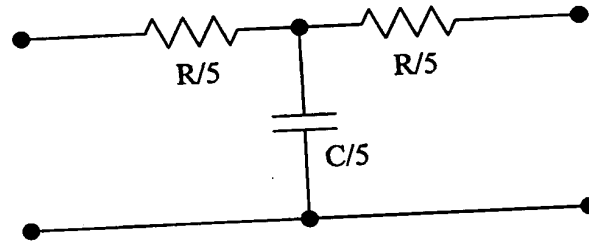


FIG. 22

Inventor: TANAKA et al.
 Docking: 0873.877USWO
 Title: ACTIVE MATRIX TYPE DISPLAY APPARATUS, METHOD FOR DRIVING THE
 SAME, AND DISPLAY ELEMENT
 Attorney Name: Douglas P. Mueller
 Phone No.: 612.371.5237
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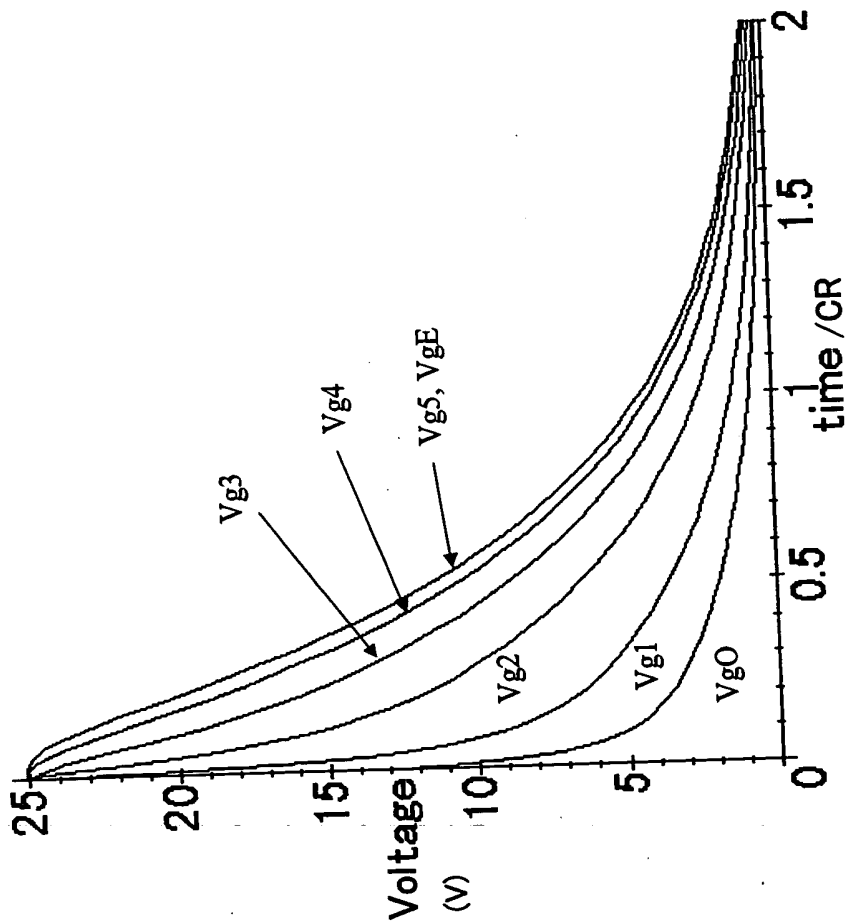


FIG. 23

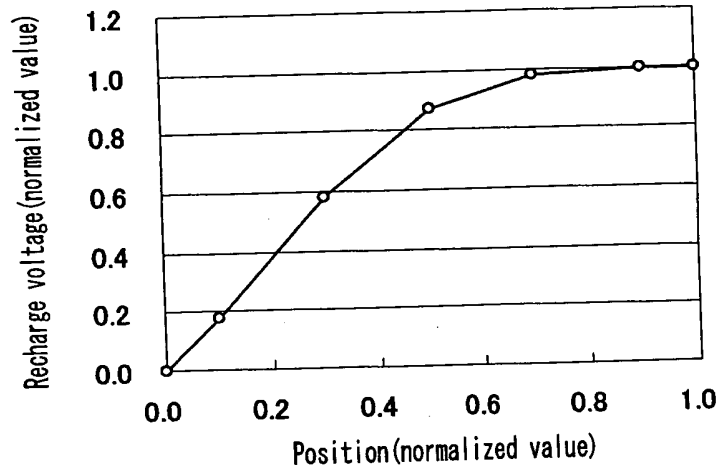


FIG. 24

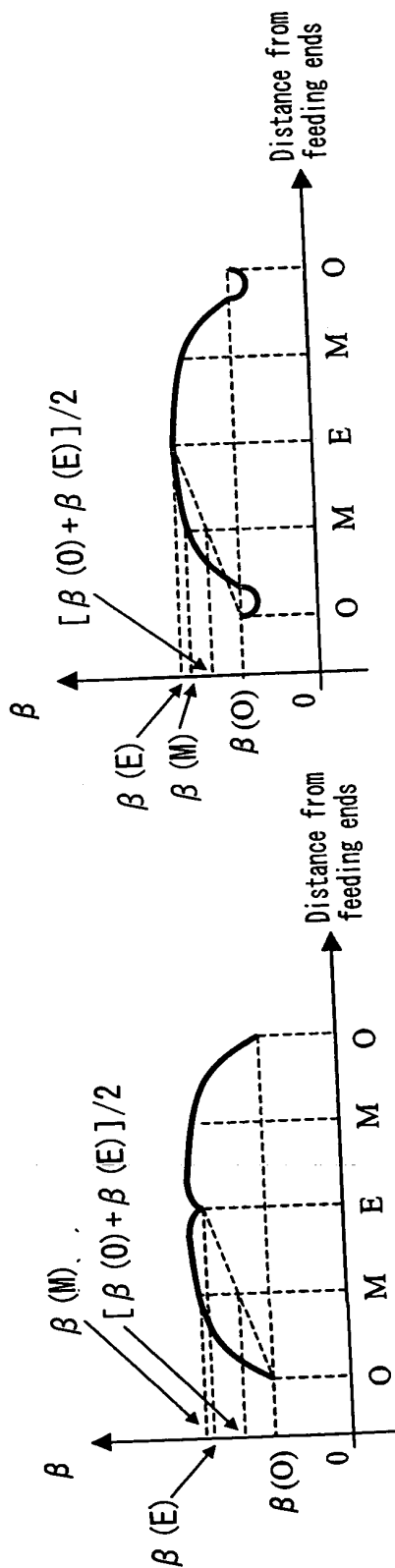


FIG. 25B

FIG. 25A

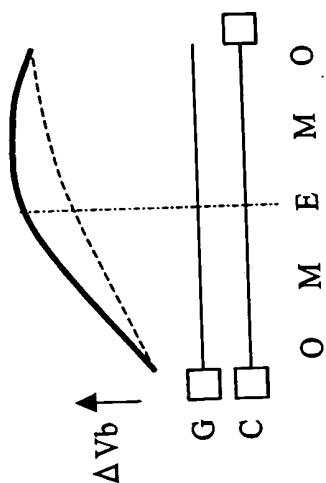


FIG. 26C

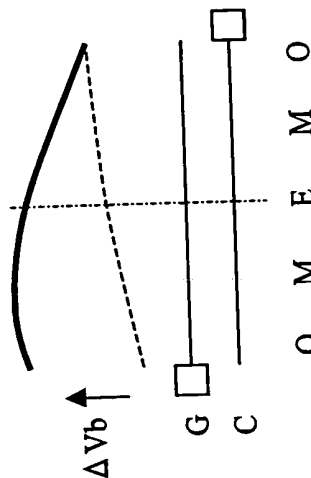


FIG. 26E'

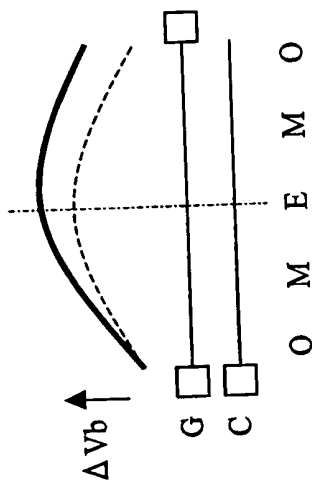


FIG. 26B

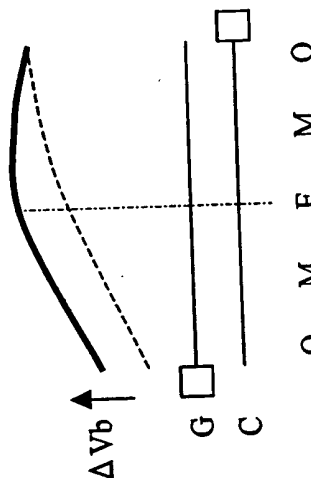


FIG. 26E

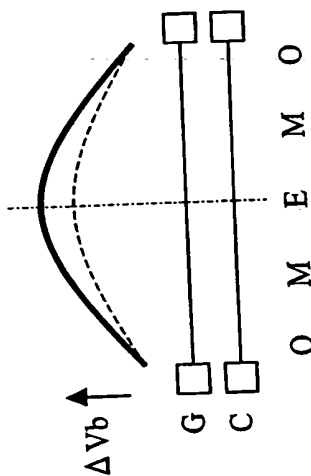


FIG. 26A

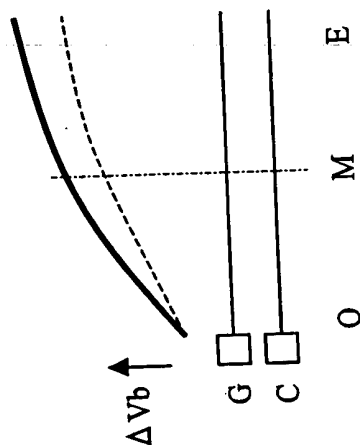


FIG. 26D

□ represents that a power is being supplied

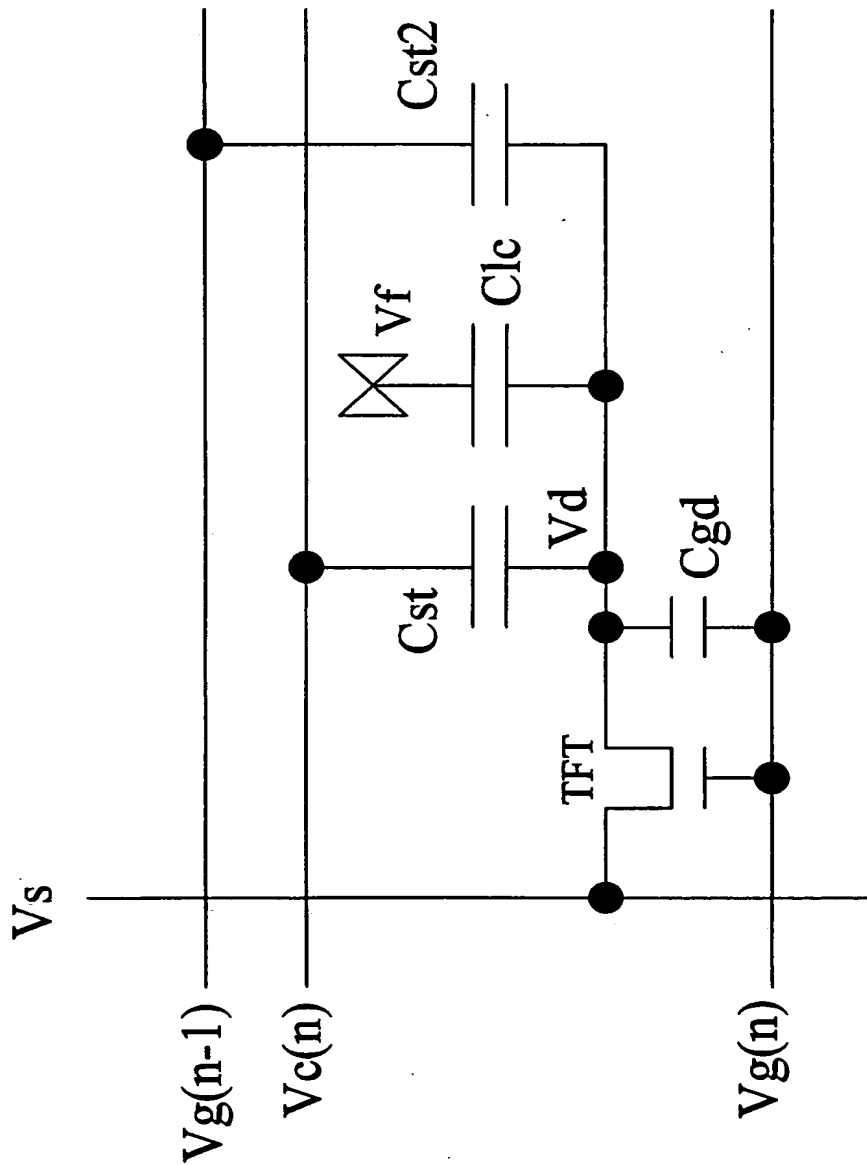
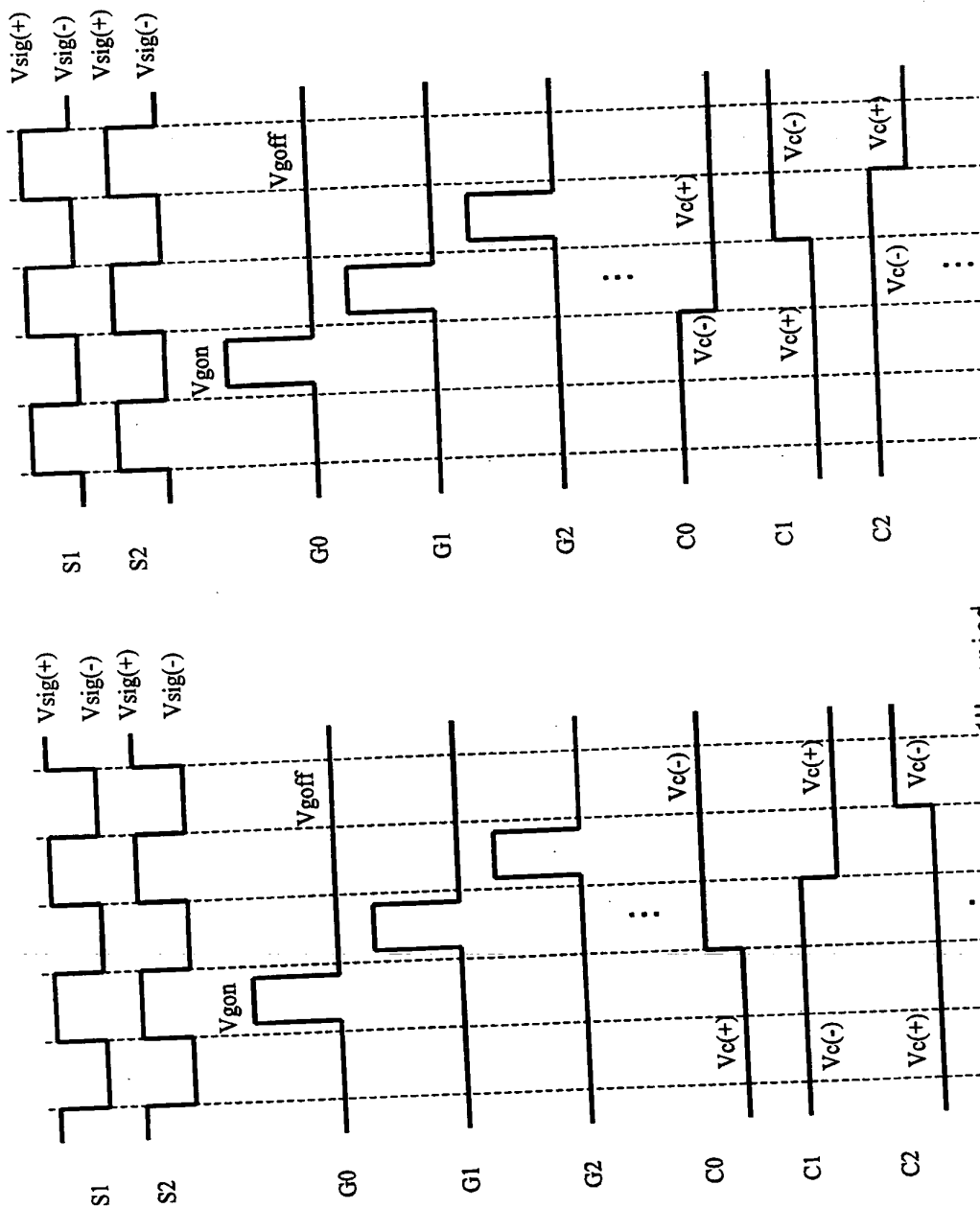


FIG. 27



(Even-number frame)

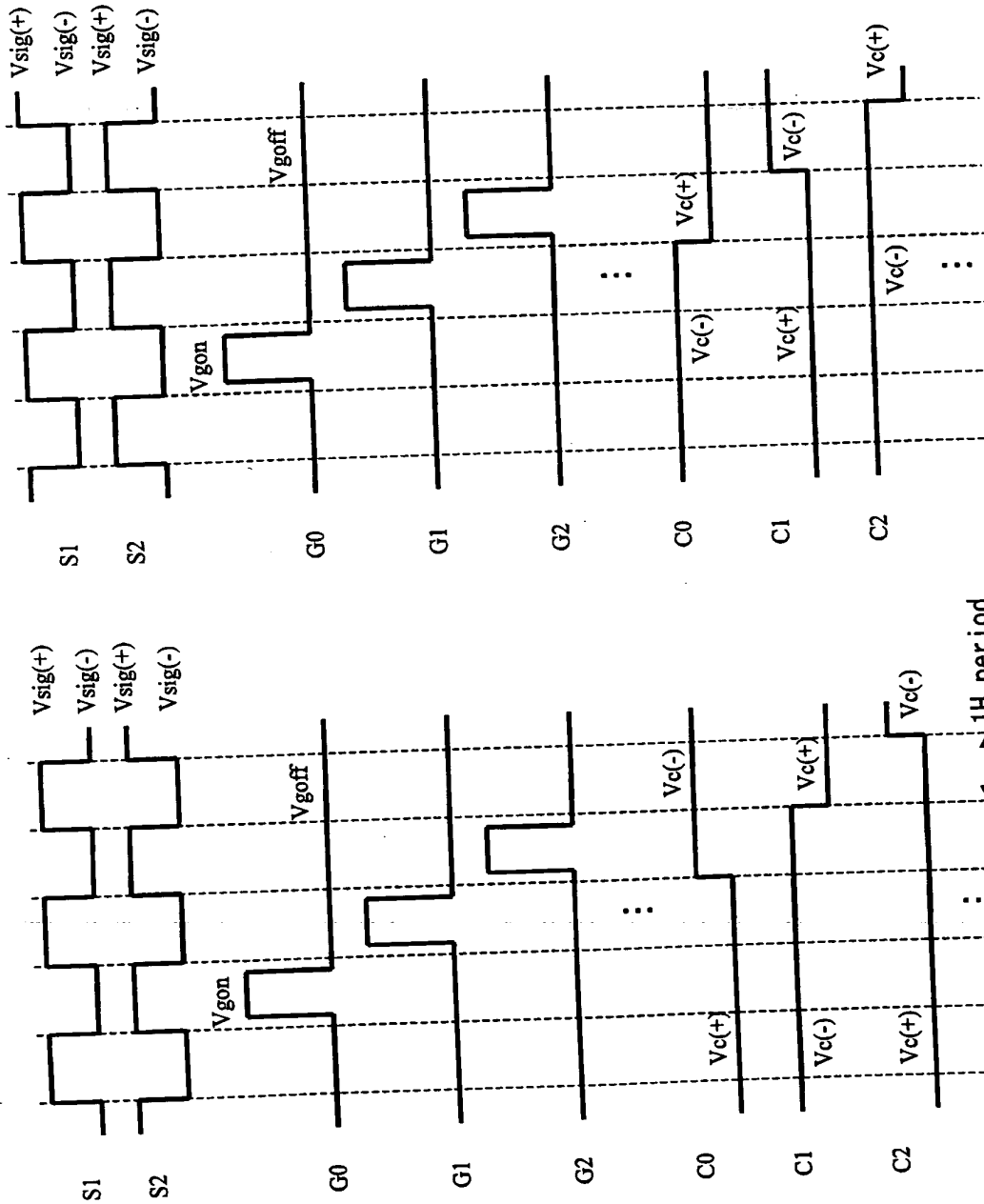
FIG. 28B

(Odd-number frame)

FIG. 28A

Inventor: TANAKA et al.
Docket No.: 2003-0877USWO
Title: ACTIVE MATRIX TYPE DISPLAY APPARATUS, METHOD FOR DRIVING SAME, AND DISPLAY ELEMENT
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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FIG. 20



(Odd-number frame)

FIG. 29A

(Even-number frame)

FIG. 29B

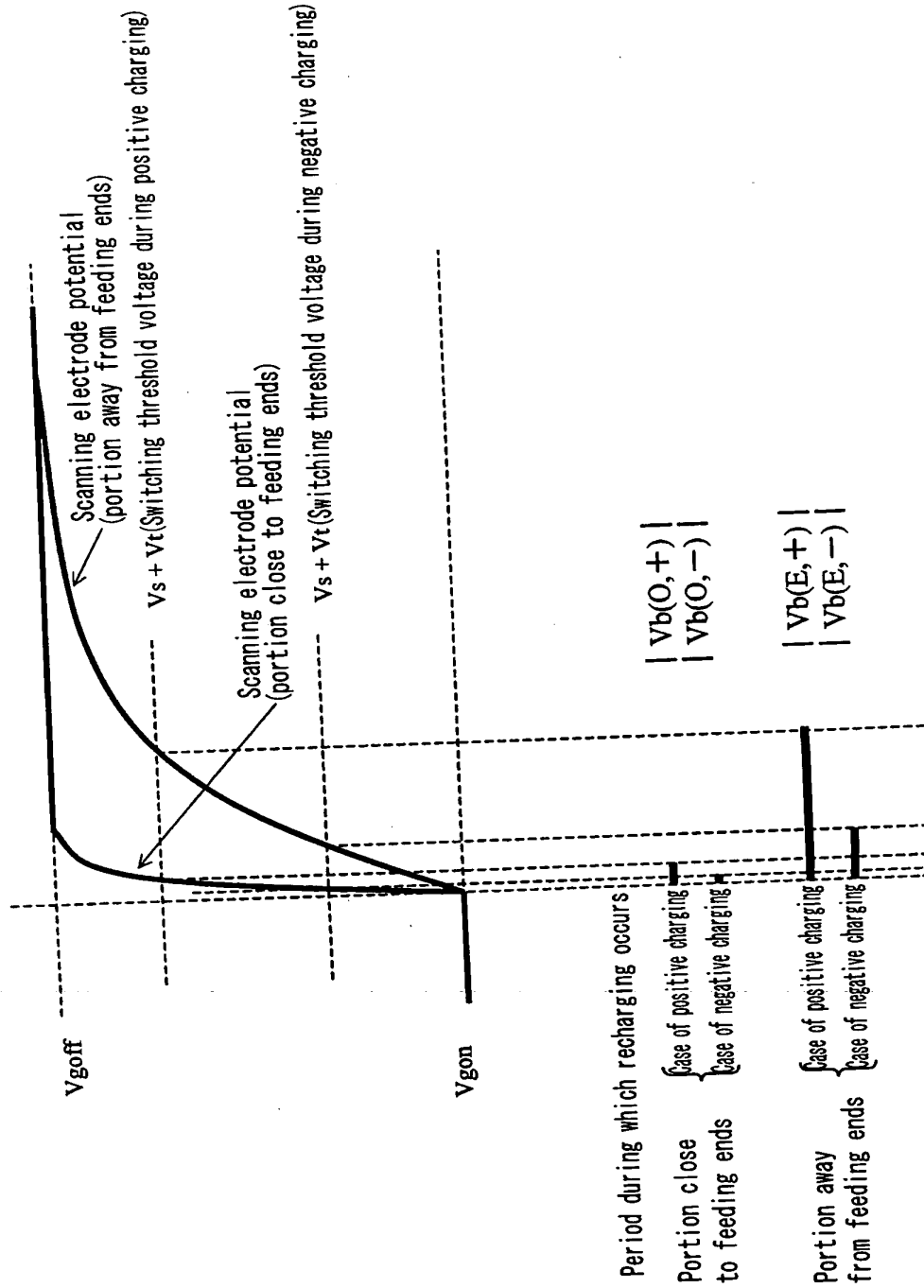


FIG. 30

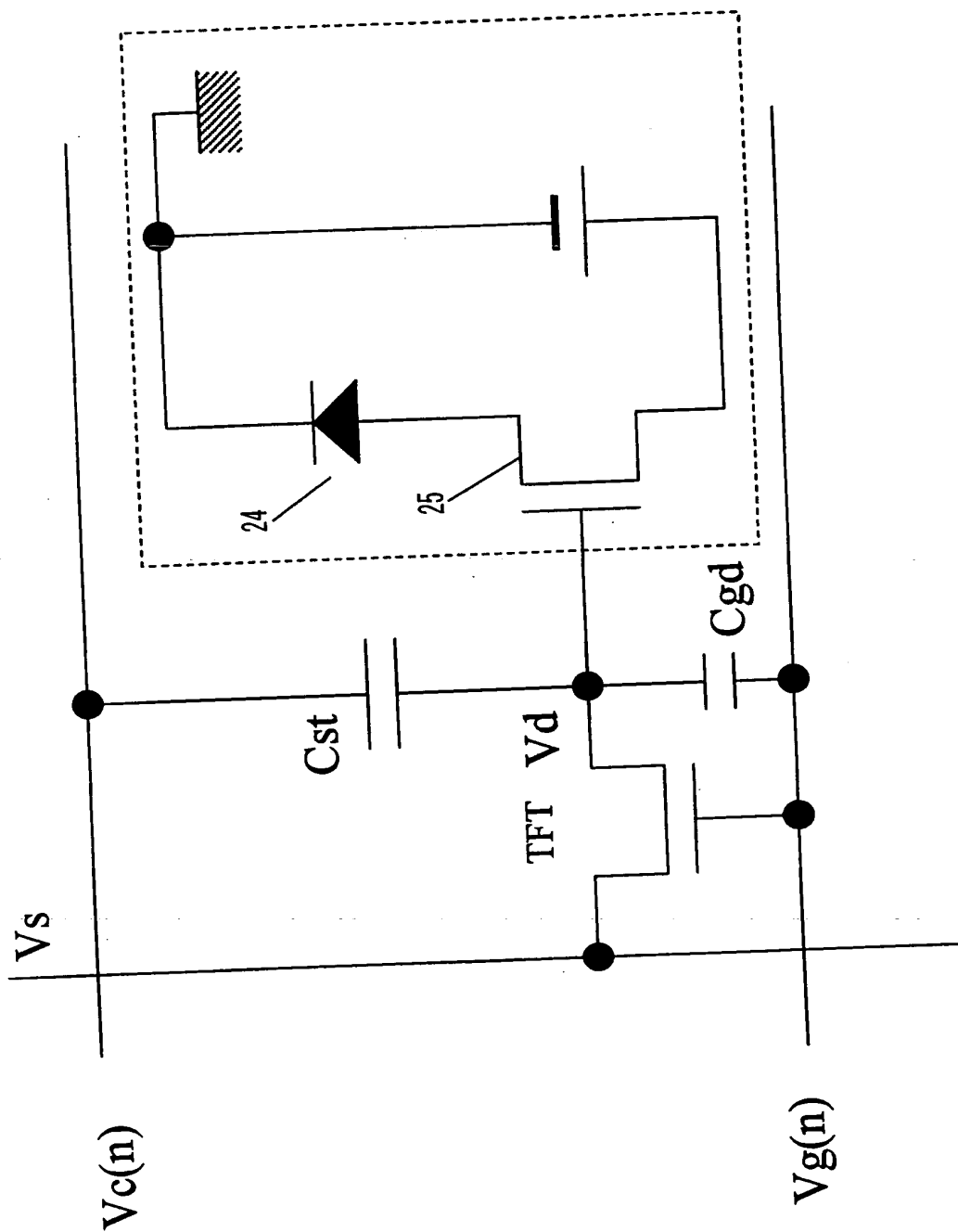


FIG. 31

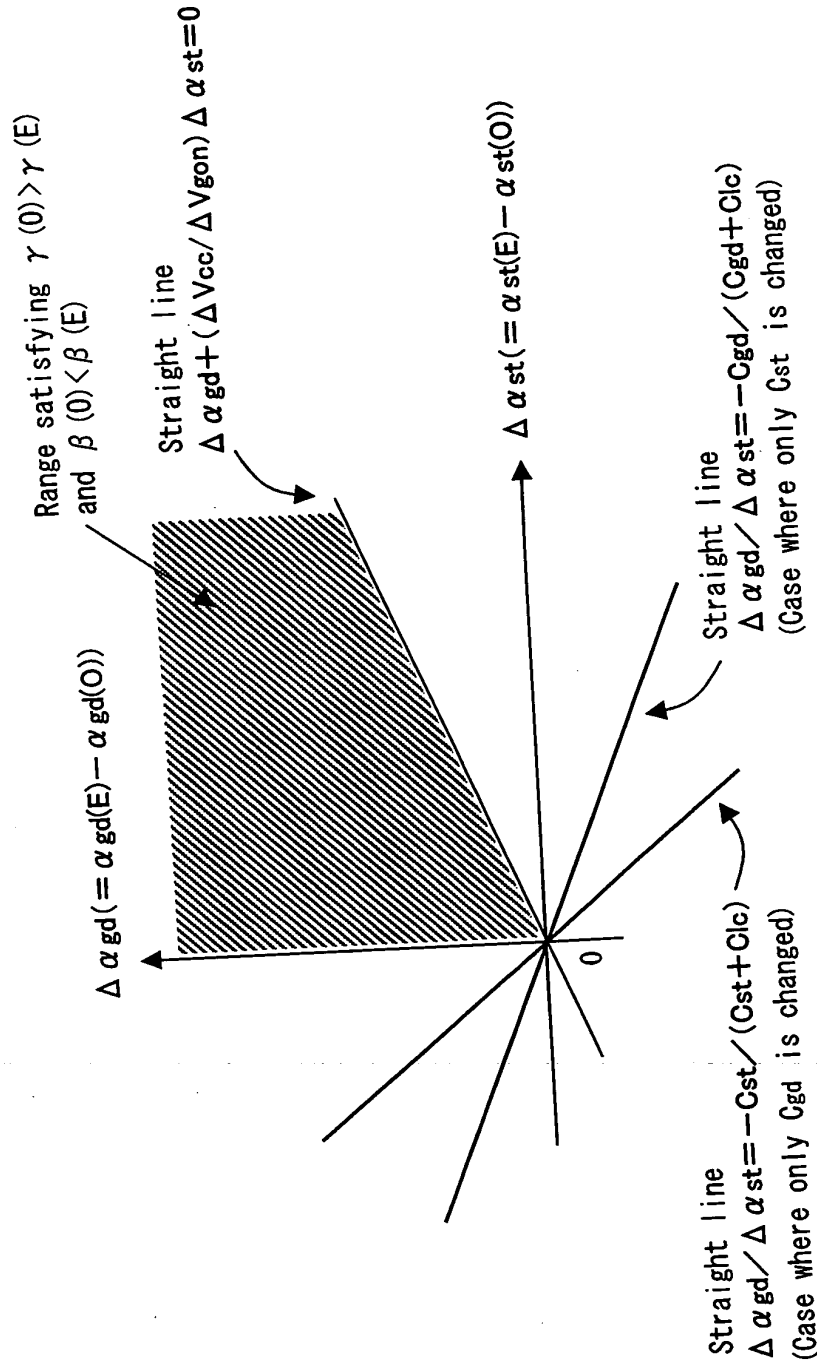


FIG. 32

Inventor: TANAKA et al.
 Docket No.: 10873.877USWO
 Title: ACTIVE MATRIX TYPE DISPLAY APPARATUS, METHOD FOR DRIVING
 SAME, AND DISPLAY ELEMENT
 Attorney Name: Douglas P. Mueller
 Phone No.: 612.371.5237
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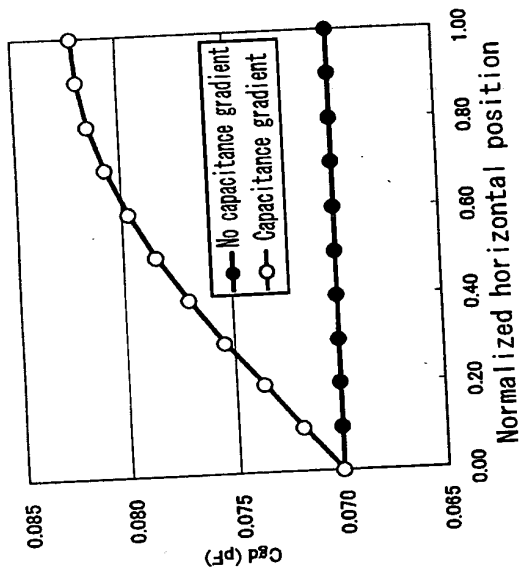


FIG. 33B

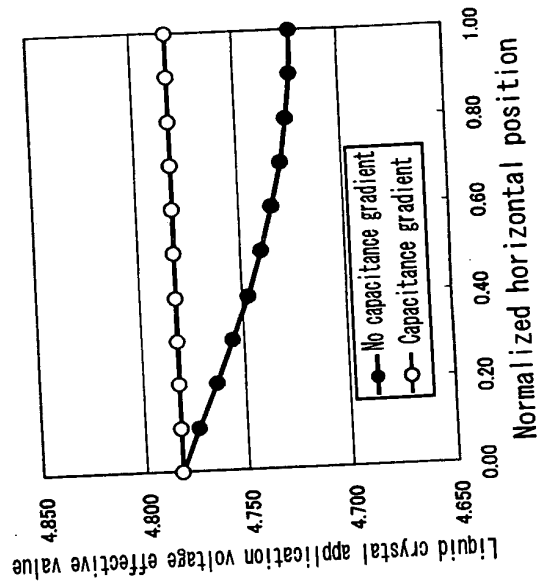


FIG. 33D

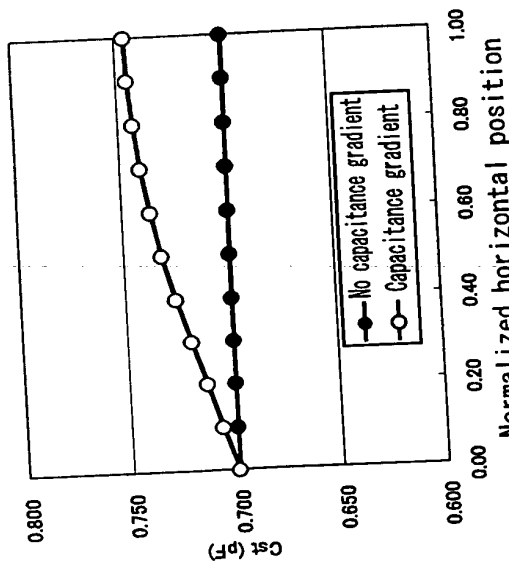


FIG. 33A

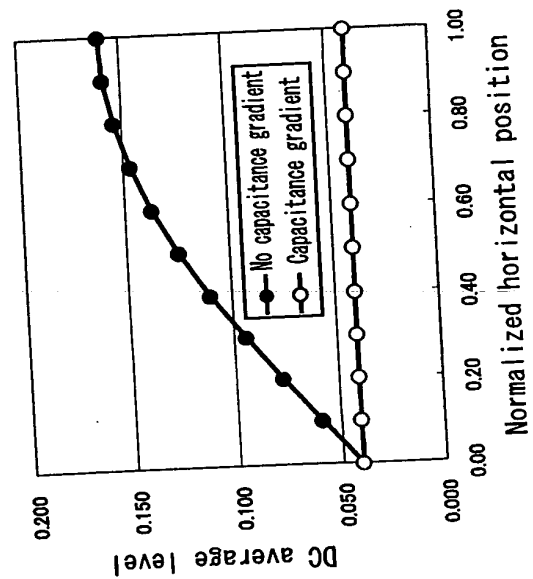


FIG. 33C